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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/543,054	04/05/2000	Gopal Parupudi	MS1-507US	7234
22801 75	590 01/06/2005		EXAMINER	
LEE & HAYES PLLC			BARQADLE, YASIN M	
421 W RIVERSIDE AVENUE SUITE 500 SPOKANE, WA 99201			ART UNIT	PAPER NUMBER
,			2153	
			DATE MAILED, 01/06/2005	

DATE MAILED: 01/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/543,054	PARUPUDI ET AL.				
•	Examiner	Art Unit				
	Yasin M Barqadle	2153				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 07 October 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee nave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE:						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
The a)☐ affidavit, b)☐ exhibit, or c)☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .						
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: None.						
Claim(s) objected to: None						
Claim(s) rejected: <u>1-67</u> .						
Claim(s) withdrawn from consideration: <i>None</i> .						
The drawing correction filed on is a) approved or b) disapproved by the Examiner.						
Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s).						
0. ☐ Other:						
;		rvisory patent examiner Cknology center 2100				

Continuation of 5. does NOT place the application in condition for allowance because: Applicant argues that the combined reference of Merriman and Wang fail to establish a prima facie case of obviousness. Examiner, addressed these arguments in the final action and once more reminds the applicant that Wang's reference is relayed upon to address Merriman's defficiency of travesing a hierachical tree structure of nodes of which at least one node comprises a part. Wang teaches a communication system that is organized into a hierarchical tree structure of nodes having servera layers. The highest layer may be the earh followed by country, state, area code, city and areas or locations defined as the lowest layer figs. 1 and 22; col. 3, lines 38-61 and col. 18, lines 51 to col. 19, line 26. See absrtact. Therefore it is obvious to one ordinary skill in the art at the of the invention to combine Wang's organized hierarchical tree structure of nodes with Merriman's system of determining the current location of a device, because Wang's system provides an efficient way of linking root nodes of various trees in a layered hierarchical tree structure that includes countries, states, cities and specific areas and locations. In doing so, a portable device's current location in a hierarchical tree structure of nodes is precisely determined (abstract; col. 6, lines 13-17 and col. 18, lines 20-46).